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PTO/SB/17 (02-07)
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Effective on 12/08/2004. Fees pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known			
				Application Number 10/		0/821,764	
FEE TRANSMITTAL For FY 2007			Filin			oril 9, 2004	
			First	First Named Inventor DEM		EMOTTE	
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name K. Tr			
			Art I	Art Unit 3651			
TOTAL AMOUNT OF PAYMENT (\$) 400			Atto	Attorney Docket No. 16676			
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: Deposit Account Name:							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.18 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
FEE CALCULATION .							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity							
Application Type	Fee (\$)	Fee (\$) Fee		ee (\$) Es		e (\$)	Fees Paid (\$)
Utility	300	150 500	_		00 10	00	
Design	200	100 100	0	50 1:	30 <i>6</i>	55	
Plant	200	100 300	0	150 10	60 8	30	
Reissue	300	150 500	0 :	250 6	00 30	00	
Provisional	200	100	0	0	0	0	
EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues)						<u>s</u> Fee (\$) 50	mali Entity <u>Fee (\$)</u> 25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims Extra Claims Fee (\$) Fee Paid (\$)							endent Claima
22 - 20 or HP = HP = nignest number of tots	dalms paid fo	X <u>50</u> = or, if greater than 20.	100	··· .		Fee (\$)	Fee Paid (\$)
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)							
$\frac{4}{HP} = \frac{3 \text{ or HP}}{1 + \frac{1}{4}} \times \frac{200}{1 + \frac{1}{4}} = \frac{300}{1 + \frac{1}{4}}$							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge):							
SUBMITTED BY							
ignature Registration No. 26,855						Telephone	419-874-1100
Name (Print/Type) William J. Cleorene						Date March 30, 2007	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting in the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patert and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FRASER CLEMENS MARTIN & MILLER LLC

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PAGE 01/19

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Admitted in Ohio and Michigan

Admitted in Michigan only

Admitted in Ohio and Indiana

FAX TRANSMISSION

Date:

March 30, 2007

To:

Examiner K. Tran GAU 3651 U.S. Patent and Trademark Office

Fax:

571-273-8300

From:

William J. Clemens

Re:

16676

We are transmitting a total of __19__ pages (including cover sheet). If transmission is not complete, please call 419.874.1100.

COMMENTS: Please see the following Response for filing in the patent application S/N 10/821,764. Thank you

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By William J. Clemens

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. 1442
In re Application of: DeMotte et al.

Serial No.: 10/821,764

Serial No.: 10/821,764

Filed: April 9, 2004

For: AUTOMATED PALLETIZING
CASES HAVING MIXED SIZES
AND SHAPES

Confirmation No. 1442

Froum Art Unit: 3651

Attorney Docket: 16676

(formerly 132815-0015)

CASES HAVING MIXED SIZES
AND SHAPES

Confirmation No. 1442

Attorney Docket: 3651

(formerly 132815-0015)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-14501

AMENDMENT

Honorable Sir:

In response to the Final Office Action dated January 31, 2007, please amend the aboveidentified application as set forth on the following pages.

Respectfully submitted,

William J. Cremens, Reg. No. 26,855

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16676